UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	42P15051D					
First Inventor Thom		Thom	as Joseph Abell					
Title	Improvin of a Hydi	g Barrie rocarbon	r Film Integrity on Porous Low K Dielectrics by Application Plasma Treatment					

(Only for new nonprovisional applications under 37 CFR 1.53(b))	oress Mail L	.abel N	o. E	V336585	5449US			, .	
APPLICATION ELEMENTS	ΔΓ	nnee	S TO:		atent Applicatio	<u> </u>			
See MPEP chapter 600 concerning utility patent application cont	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						. P.		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.	. 1	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						22386 U. 10/804	
3. Specification [Total Pages 1 (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	<u>17</u>]	a. b. c.	Speci.	ification Se CD-ROI paper	Readable equence Li M or CD-R s verifying	sting on: (2 copies)	•		
Background of the Invention Brief Summary of the Invention									
 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 			37 C.F <i>(when</i> English Inform	.R. § 3.73(b there is an a Translation ation Disclo	nent Papers (cover sheet & document(s)) R. § 3.73(b) Statement Power of Attorner Po			ney	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	1	3. 🔀		inary Ameno		×	Application An		
5. Oath or Declaration (signed) [Total Pages 5] a. Newly executed (original or copy)	1				stcard (MPE		to Reflect Clair Priority	m of	
b. Copy from a prior application (37 C.F.R. § 1. (for continuation/divisional with Box 18 comp	.03(u)) 📳	(Should be specifically itemized) Priority Certified Copy of Priority Document(s) (if foreign priority is claimed)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							122 (b)(2)(B)(i). its equivalent.		
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate bo specification following the title, or in an Application Data She	ox, and sup eet under 3	oly the i	requisit 1.76:	e informatio	n below and	d in the first	sentence of the	,	
☐ Continuation 🛛 Divisional ☐ Continuation-in-part (CIP) of prior						No: 10/32	8,838		
Prior application Information: Examiner	Luu, Cl	nong	Α		Group/Art	Unit:	2825		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the part of the disclosure of the accompanying continuation or divisional application partion has been inadvertently omitted from the submitted application pa	cation and is	ation, from nereby in	n which a corporate	an oath or decl ed by reference	aration is supp . The incorpor	lied under Box ation <u>can only</u>	c 5b, is considered be relied upon who	en ·	
19. CC	DRRESPO	NDENC	E ADD	RESS					
☐ Customer Number or ☑ Correspondence address below									
Name Edwin H. Taylor									
10100 1111111 7 1 1 1 7 1	Blakely, Sokoloff, Taylor & Zafman LLP								
Address 12400 Wilshire Boulevard, 7th Floo	or							·	
City Los Angeles Sta			ate California Zip Code				90025		
Country USA To	elephone		(408)	720-8300		Fax	(408) 720-8	383	
Name (Print/Type) Edwin H. Taylor				Registration No. (Attorney/Agent) 25,129					

Signature

Based on PTO/SB/05 (01-04) as modified by Blakely, Solokoff, Taylor & Zafman (vir) 02/10/2004.

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

878.00

(\$)

Complete if Known

Application Number

Filing Date

First Named Inventor

Examiner Name

Art Unit

2825

Attorney Docket No.

Complete if Known

Thomas

Joseph Abell

Luu, Chuong A.

42P15051D

Date

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METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3.	ADDITIO	NAL	FEES	8			
Deposit Account	La	rge Entity	Sma	il Entity	<u>, </u>			
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Account Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
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The Commissioner is authorized to: (check all that apply)	181		1812	2,520	For filing a request for	·	ation	
Charge fee(s) indicated below Credit any overpayments	160	A 320	1804	920	 Requesting publication Examiner action 	in or Sirk prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840°	1805	1,840		n of SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account			1		Examiner action			
	125	110	2251	55	Extension for repty wi			
FEE CALCULATION	125		2252	210	Extension for reply within second month			
1. BASIC FILING FEE	125		2253	475	Extension for reply wi			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Pa	125		2254	740	Extension for reply wi			
Fee Fee Fee Fee Fee Fee Pee Pee Pee Pee	120	.,	2255	605	Extension for reply wi	thin fifth month		
1001 770 2001 385 Utility filling fee 770.0	140		2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	140		2402	165	Filing a brief in suppo	rt of an appeal		
. 1003 530 2003 265 Plant filing fee	140		2403	145	Request for oral hear			
1004 770 2004 385 Reissue filing fee	145		2451	1,510	Petition to institute a	•	ling	
1005 160 2005 80 Provisional filing fee	145		2452	55	Petition to revive - un			
SUBTOTAL (1) (\$) 770.0	145		2453	665	Petition to revive - un			
	150 150	_	2501 2502	665	Utility issue fee (or re	issue)		<u> </u>
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Pa			2503	240	Design issue fee			
Total Claims 26 - 20° = 6 x 18.00 = \$108.0	7l	• • •	2460	320	Plant issue fee	ala ala a a a		
Independent 3 3 3 = 0 x 86.00 = \$0.0	-11		1807	130	Petitions to the Comm			
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Fee Fee Fee Fee Description		- 40		40	property (times numb			
Code (\$) Code (\$)	180	9 770	1809	385	Filing a submission af	ter final rejection		
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	181	0 770	2810	385	For each additional in examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid	180	1 770	2801	385	Request for Continued	• • •	E)	
1204 86 2204 43 **Reissue independent claims over original patent	180		1802	900	Request for expedited	•	_,	
1205 18 2205 9 **Reissue claims in excess of 20 and over			l		of a design application			
original patent	Otne	r fee (specity)						
SUBTOTAL (2) (\$) 108.00) 	and by Deet	FIE	- D-14				
**or number previously paid, if greater, For Reissues, see below	Hedu	iced by Basic	rwng Fe	e Pad	:	SUBTOTAL (3)	(\$)	
SUBMITTED BY						Comp	lete (if appl	icable)
	T	Registration	on No.	\top	15.100			
Name (Print/Type) Edwin H. Taylor		(Attomey/Age		إرا	25, 129	Telephone	(4U8 <i>) </i>	20-8300

Signature

"Express Mail" mailing label number: EV. 336585449US Date of Deposit March 18 2004
Date of Deposit March 18 2004
I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the dare indicated above and that this paper or fee has been addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450
conny Willesen
(Typed or printed name of person mailing paper or fee)
Carnywellesen
(Signature of person mailing paper or fee)
3-18-04
(Date signed)

Serial/Patent No.: To be assigned Filing/Issue Date: Herewith
Client Intel Corporation
Title Improving Barrier Film Integrity on Porous Low K Dielectrics
by Application of a Hydrocarbon Plasma Treatment
BSTZ File No.: 42P15051D Atty/Secty Initials: EHT/cvw
Date Mailed: 03-18-04 Docket Due Date:
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:
Express Mail No.: EV330583449US Check No. 0534U
Americanical Response (
Application - Utility (pgs., with cover and abstract) Information Disclosure Statement & PTO-1449 (pgs.) Check No
Application - Rule 1.53(b) Continuation (pgs.)
Application - Rule 1.53(b) Divisional (17 pgs.)
Application - Rule 1.53(b) CIP (pgs.)
Application - Rule 1.53(d) CPA Transmittal (pgs.) Petition for
Application - Design (pgs)
Application - PCT (pgs.) Power of Attorney (pgs.)
Application - Provisional (pgs.) Preliminary Amendment (pgs.)
Assignment and Cover Sheet Reply Brief (
Certificate of Mailing Response to Notice of Missing Parts
Declaration & POA (5 pgs.) (COPY) Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs.) Transmittal Letter, in duplicate
Drawings: 4 # of sheets includes 0 figures Fee Transmittal, in duplicate a copy of this postcard with Certificate of Express Mail.
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